

**INFORMATION DISCLOSURE  
E C TATION**

ATTY. DOCKET NO.

SERIAL NO.

2018-746

10/625,683

**APPLICANT**

SUGIURA et al

**FILING DATE**

**GROUP**

July 24, 2003

unknown

(Use several sheets if necessary)

## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						ABSTRACT	
	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
71n	0 703 588 A1	03/1996	EP				

**OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)**

\*Examiner

Jaylon Ngesylo

**Date Considered**

8/7/04

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

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Form PTO-FB-A820 (Also PTO-1449)

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Form PTO-FB-A820 (Also PTO-1449)



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VOLUME 21

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## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

SEARCHED							ABSTRACT		
DOCUMENT		DATE	SEARCHED	INDEXED	FILED	CLASS	SUBCLASS	YES	NO
TTN	52-017136	02/1977		JAPAN				XX	
TTN	08-124779	05/1996		JAPAN				XX	
TTN	3026649	05/1996		JAPAN					XX
TTN	64-001445	01/1989		JAPAN				XX	
TTN	05-012922	01/1993		JAPAN				XX	
TTN	08-102424	04/1996		JAPAN				XX	

**OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)**

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**\*Examiner**

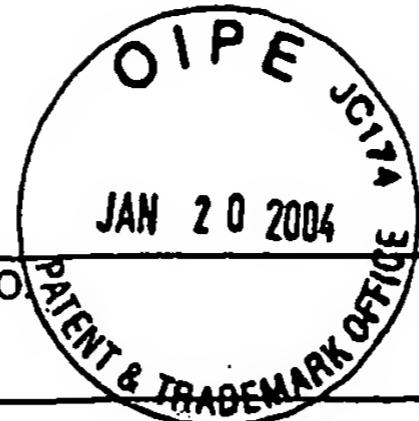
Trujillo Rodriguez

**Date Considered**

8/7/04

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## **INFORMATION DISCLOSURE CITATION**

ATTY. DOCKET NO. 3

SERIAL NO.

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10/625,683

(Use several sheets if necessary)

SUGIURA et al (As Amended)

**FILING DATE**

**GROUP**

July 24, 2003

unknown

U.S. PATE

unknown

DATE \_\_\_\_\_ NAME \_\_\_\_\_

unknown

## FOREIGN PATENT DOCUMENTS

**OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)**

\*Examiner

Frances Reynolds

**Date Considered**

8/7/04

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INFORMATION DISCLOSURE  
CITATION

ATTY. DOCKET NO.

SERIAL NO.

2018-746

Not yet assigned

APPLICANT

SUGIURA et al (As Amended)

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FILING DATE

GROUP

July 24, 2003

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4866409	9/1989	Umezaki			

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TRANSLATION

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
DE 3113743A1	10/1982	Germany				
WO 93/13533	8/1993	WIPO				
0388146 A1	9/1990	EPO				
0738831 A2	10/1996	EPO				
0827163 A2	3/1998	EPO				
2512714	09/1976	Germany				
0258036	03/1988	EPO				
2302616A	01/1997	Great Britain				
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1 125519	08/1989	Japan				
1 63120	04/1989	Japan				
62 197831	12/1987	Japan				
9 186034	07/1997	Japan				
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2 301105	12/1990	Japan				
58-61615	04/1983	Japan				

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PTN	PATENT ABSTRACTS OF JAPAN, Vol. 007, No. 233 (E-204), 15 October 1983 & JP 58 122713A (Hanshin Electric KK), 21 July 1983
	PATENT ABSTRACTS OF JAPAN, Vol. 096, No. 005, 31 May 1996 & JP 08 017657 A (Nippondenso Co. Ltd.), 19 January 1996
	PATENT ABSTRACTS OF JAPAN, Vol. 010, No. 035 (E-380), 12 February 1986 & JP 60 192313 A (Nippon Denso KK), 30 September 1985
	PATENT ABSTRACTS OF JAPAN, Vol. 013, No. 254 (E-772), 13 June 1989 & JP 01 053514A (Nippon Denso Co. Ltd.), 1 March 1989
	PATENT ABSTRACTS OF JAPAN, Vol. 096, No. 008, 30 August 1996 & JP 08 086267A (Toyo Denso Co. Ltd.), 2 April 1996
	PATENT ABSTRACTS OF JAPAN, Vol. 097, No. 005, 30 May 1997 & JP 09 017662A (Hitachi Ltd: Hitachi Automot Eng Co Ltd), 17 January 1997
	PATENT ABSTRACTS OF JAPAN, Vol. 018, No. 430 (C-1236), 11 August 1994 & JP 06 128471A (Toray Ind Inc); 10 May 1994
	PATENT ABSTRACTS OF JAPAN, Vol. 096, No. 003, 29 March 1996 & JP 07 312839 A (Mitsubishi Electric Corp); 28 November 1995
PTN	Engineering Drawing No. 029700-4790 of DENSO dated 1990

\*Examiner Date Considered

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Truyen Nguyen

8/7/03

Form PTO-FB-A820 (Also PTO-1449)

INFORMATION DISCLOSURE CITATION	ATTY. DOCKET NO.	SERIAL NO.
	2018-746	Not Yet Assigned
APPLICANT		
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(Use several sheets if necessary)	FILING DATE	GROUP
	July 24, 2003	

**U.S. PATENT DOCUMENTS**

## FOREIGN PATENT DOCUMENTS

**OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)**

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Form PTO-FB-AB20 (Also PTO-1448)

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	2018-746 APPLICANT	To Be Assigned
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	FILING DATE	GROUP
	July 24, 2003	

## **U.S. PATENT DOCUMENTS**

## FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						ABSTRACT	
DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO	
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08-203757	08/1996	JAPAN			XX		
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Journal of NIPPONDENSO Technical Disclosure; *Ignition Device for Internal Combustion Engine*; No. 81-083;  
November 15, 1991 with Translation

**\*Examiner**

Taylor Abeyanga

**Date Considered**

87/04

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.